

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 20:11
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 02:43:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.235	4.294	758.9E6	669.3E6	56.029	59.522
2) SA Decachlor...	11.408	9.651	850.4E6	474.1E6	58.253	59.443m
Target Compounds						
21) L5 AR-1248-1	6.564	5.562	103.7E6	102.6E6	495.444	593.760
22) L5 AR-1248-2	6.851	5.821	174.4E6	181.0E6	544.792	567.374
23) L5 AR-1248-3	7.071	5.867	205.9E6	187.1E6	544.096	571.418
24) L5 AR-1248-4	7.502	6.053	233.0E6	187.4E6	550.644	496.713
25) L5 AR-1248-5	7.543	6.480	252.2E6	210.9E6	547.676	573.569m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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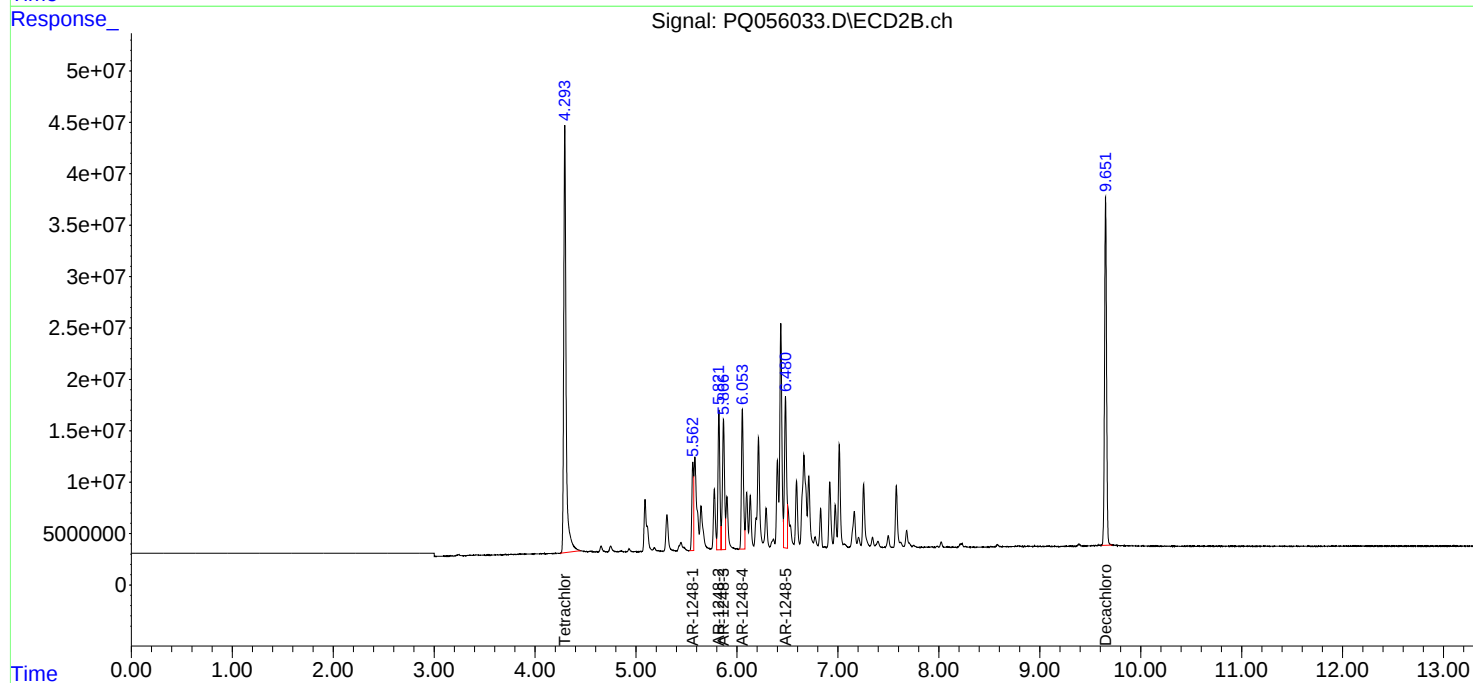
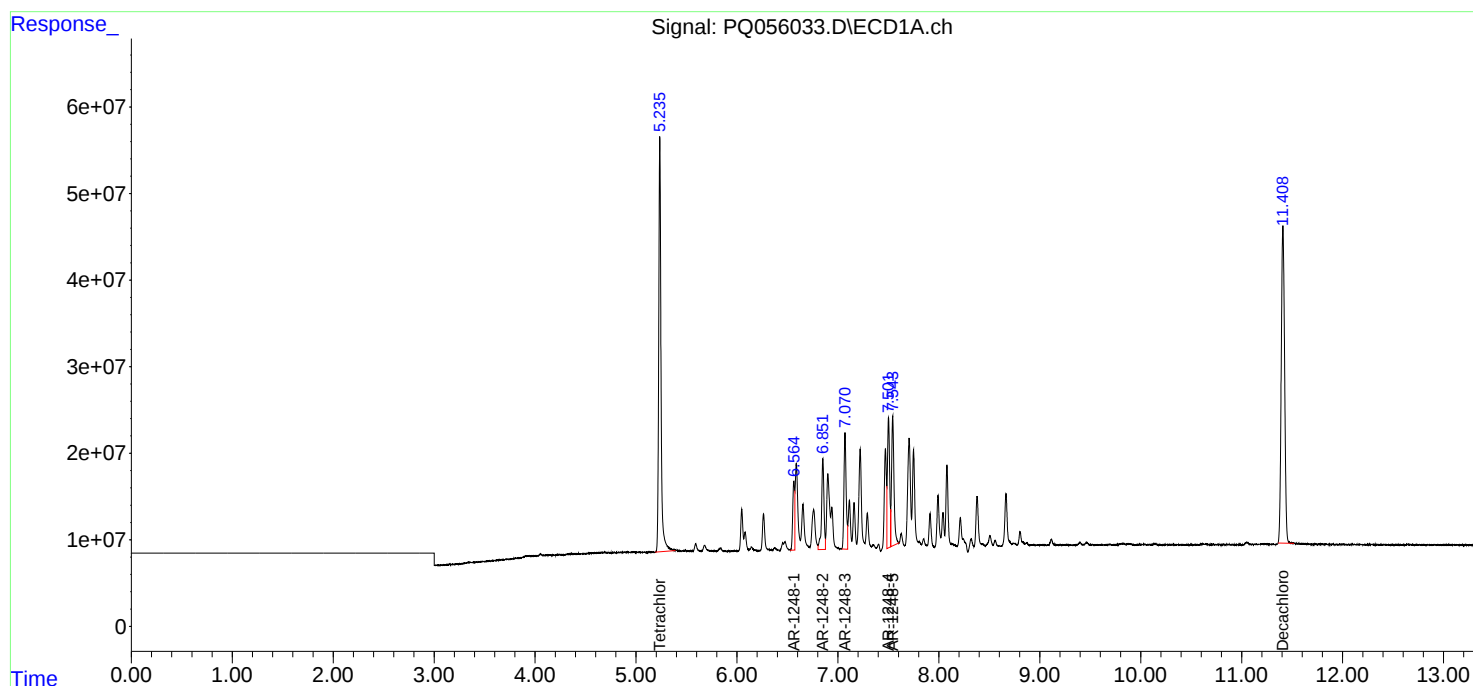
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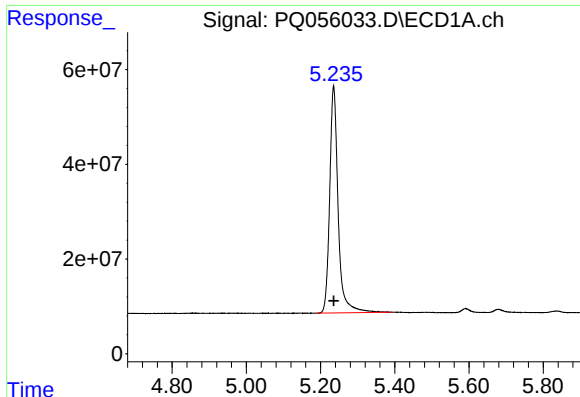
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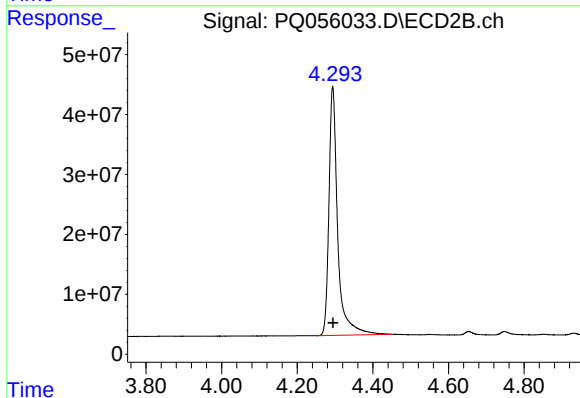
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 758861904
Conc: 56.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

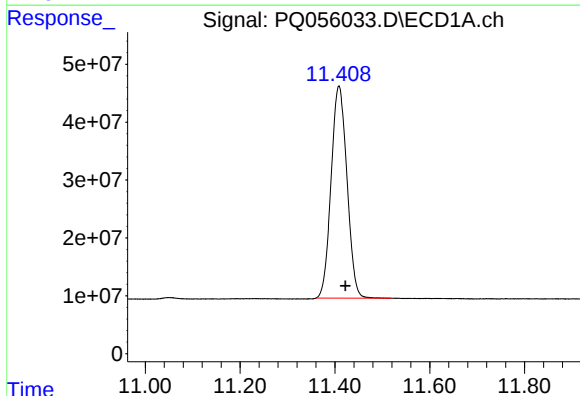
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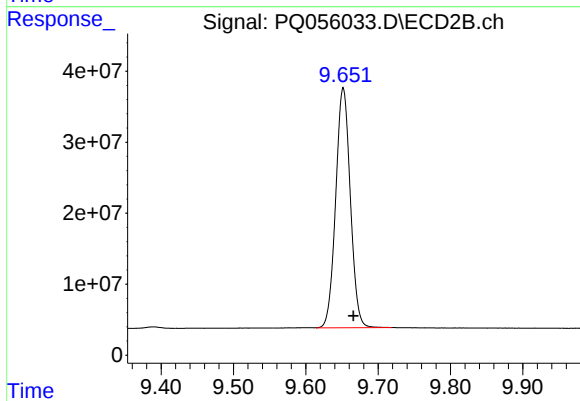
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 669250708
Conc: 59.52 ng/ml



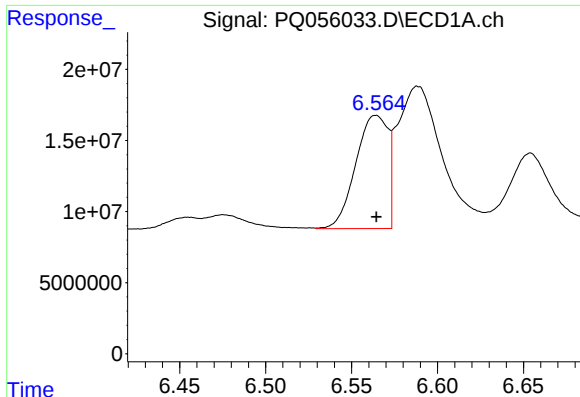
#2 Decachlorobiphenyl

R.T.: 11.408 min
Delta R.T.: -0.014 min
Response: 850422122
Conc: 58.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.015 min
Response: 474062827
Conc: 59.44 ng/ml m



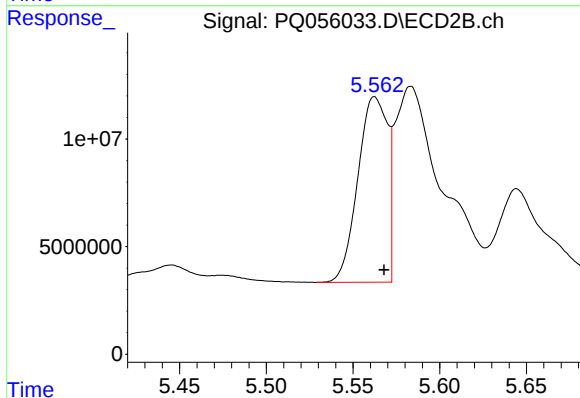
#21 AR-1248-1

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 103744514
Conc: 495.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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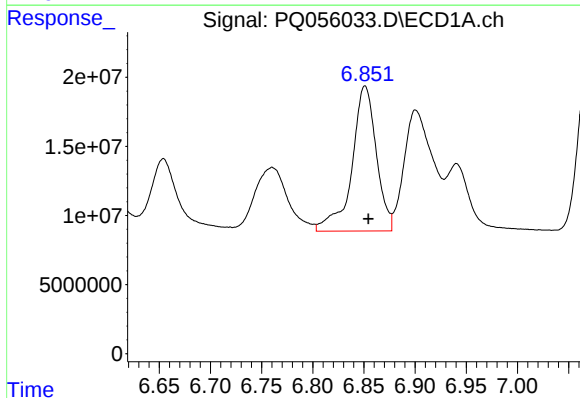
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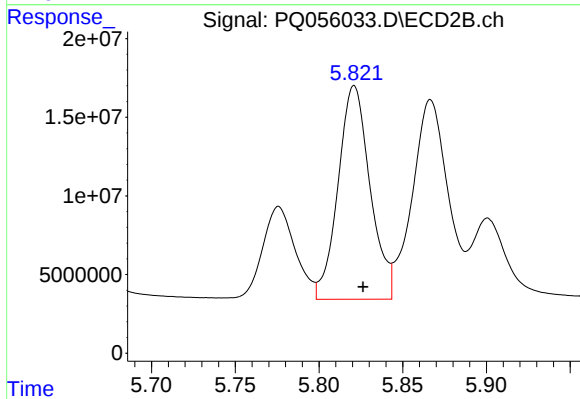
#21 AR-1248-1

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 102637329
Conc: 593.76 ng/ml



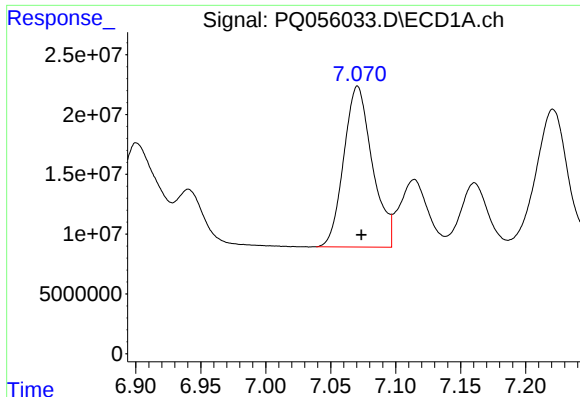
#22 AR-1248-2

R.T.: 6.851 min
Delta R.T.: -0.003 min
Response: 174434020
Conc: 544.79 ng/ml



#22 AR-1248-2

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 180995050
Conc: 567.37 ng/ml



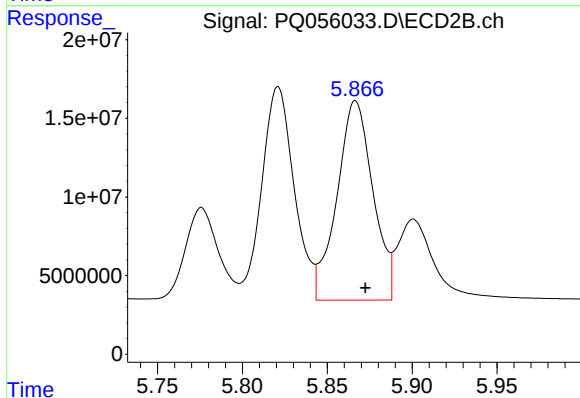
#23 AR-1248-3

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 205852432
Conc: 544.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

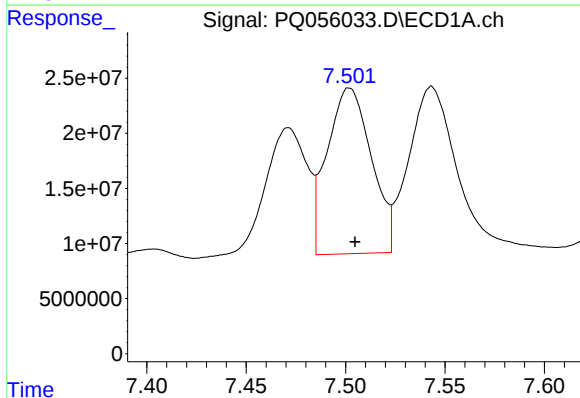
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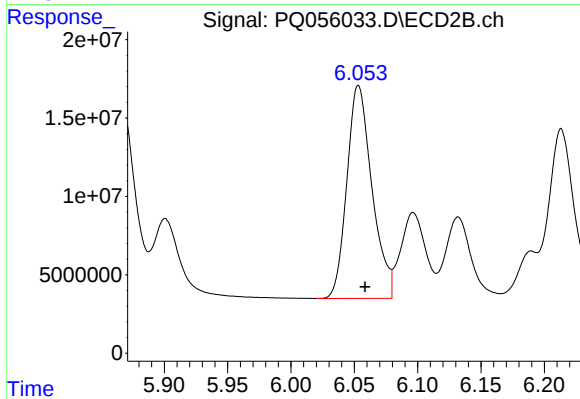
#23 AR-1248-3

R.T.: 5.867 min
Delta R.T.: -0.006 min
Response: 187063973
Conc: 571.42 ng/ml



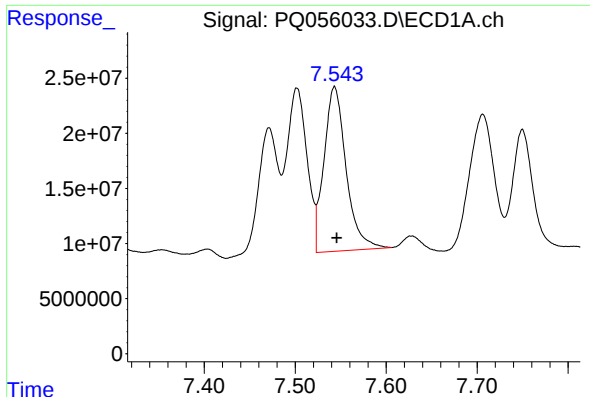
#24 AR-1248-4

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 232951849
Conc: 550.64 ng/ml



#24 AR-1248-4

R.T.: 6.053 min
Delta R.T.: -0.005 min
Response: 187361468
Conc: 496.71 ng/ml



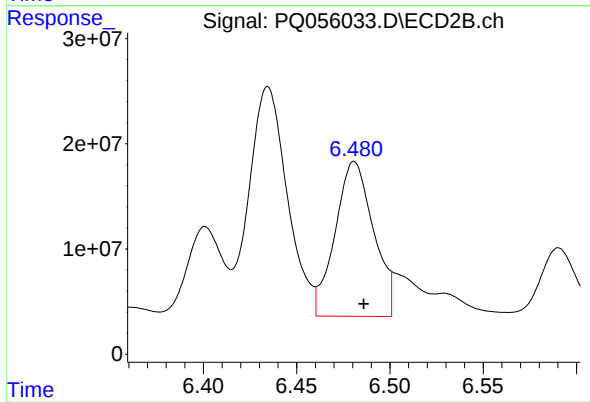
#25 AR-1248-5

R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 252178626
Conc: 547.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.480 min
Delta R.T.: -0.005 min
Response: 210876396
Conc: 573.57 ng/ml m